

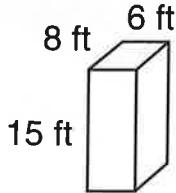
Name _____



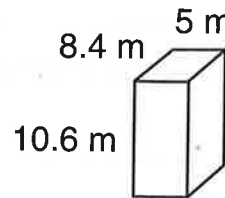
Explore Volume of Rectangular Prisms

Find the volume of each rectangular prism. Round to the nearest tenth, if necessary.

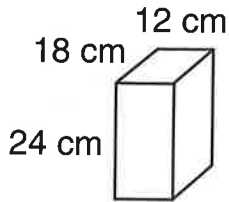
1. _____



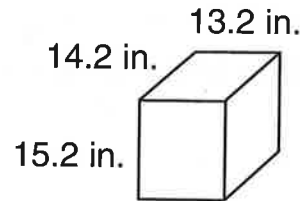
2. _____



3. _____



4. _____



Solve.

5. Kyle is sending a package to his grandmother in a small box that is 8 cm wide, 6 cm tall, and 6 cm deep. What is the volume of the box?
6. Teri has an aquarium that is 10 inches tall, 25 inches wide, and 12 inches deep. What is the aquarium's volume?

Spiral Review

7.
$$\begin{array}{r} 241 \\ \times 1.6 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 560 \\ \times 7.2 \\ \hline \end{array}$$

9.
$$\begin{array}{r} 1.56 \\ \times 4.4 \\ \hline \end{array}$$

10.
$$\begin{array}{r} 314 \\ \times 822 \\ \hline \end{array}$$